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|---|--|--|-------------------------|---|--|
| <b>Issue Classification</b>   |  |  | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  |  |  | 09/581,593              | MIYOSHI ET AL.                          |  |
| Examiner  |  |  | Len Tran                | Art Unit                                |  |
|   |  |  | 1725                    |   |  |

| ISSUE CLASSIFICATION  |          |       |  |     |  |
|---|----------|-------|--|-----|--|
| ORIGINAL  |          |       | CROSS REFERENCE(S)   |     |  |
| CLASS   | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK)  |     |  |
| 422   | 139      | 422   | 141  | 142 |  |
| INTERNATIONAL CLASSIFICATION                                |          |       |  |     |  |
| B   | O        | J     | 8/18   | /   |  |
|   |          |       | /  | /   |  |
|   |          |       | /  | /   |  |
|   |          |       | /  | /   |  |
| Len Tran (12/1/04)<br>(Assistant Examiner) (Date)           |          |       | KILEY S. STONER<br>PRIMARY EXAMINER<br><i>Kiley S. Stoner</i> 12/2/04<br>(Primary Examiner) (Date) |     |  |
| Harold Smith 12/7/04<br>(Legal Instruments Examiner) (Date) |          |       | Total Claims Allowed: 50   |     |  |
|   |          |       | O.G.<br>Print Claim(s)<br>160  |     |  |
|   |          |       | O.G.<br>Print Fig.<br>1  |     |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  |          | 31                           |          | 91                            |          | 121                             |          |
| 2  |          | 32                           |          | 92                            |          | 122                             |          |
| 3  |          | 33                           |          | 93                            |          | 123                             |          |
| 4  |          | 34                           |          | 94                            |          | 124                             |          |
| 5  |          | 35                           |          | 95                            |          | 125                             |          |
| 6  |          | 36                           |          | 96                            |          | 126                             |          |
| 7  |          | 37                           |          | 97                            |          | 127                             |          |
| 8  |          | 38                           |          | 98                            |          | 128                             |          |
| 9  |          | 39                           |          | 99                            |          | 129                             |          |
| 10   |          | 40                           |          | 100                           |          | 130                             |          |
| 11   |          | 41                           |          | 101                           |          | 131                             |          |
| 12   |          | 42                           |          | 102                           |          | 132                             |          |
| 13   |          | 43                           |          | 103                           |          | 133                             |          |
| 14   |          | 44                           |          | 104                           |          | 134                             |          |
| 15   |          | 45                           |          | 105                           |          | 135                             |          |
| 16   |          | 46                           |          | 106                           |          | 136                             |          |
| 17   |          | 47                           |          | 107                           |          | 137                             |          |
| 18   |          | 48                           |          | 108                           |          | 138                             |          |
| 19   |          | 49                           |          | 109                           |          | 139                             |          |
| 20   |          | 50                           |          | 110                           |          | 140                             |          |
| 21   |          | 51                           |          | 111                           |          | 141                             |          |
| 22   |          | 52                           |          | 112                           |          | 142                             |          |
| 23   |          | 53                           |          | 113                           |          | 143                             |          |
| 24   |          | 54                           |          | 114                           |          | 144                             |          |
| 25   |          | 55                           |          | 115                           |          | 145                             |          |
| 26   |          | 56                           |          | 116                           |          | 146                             |          |
| 27   |          | 57                           |          | 117                           |          | 147                             |          |
| 28   |          | 58                           |          | 118                           |          | 148                             |          |
| 29   |          | 59                           |          | 119                           |          | 149                             |          |
| 30   |          | 60                           |          | 120                           |          | 150                             |          |